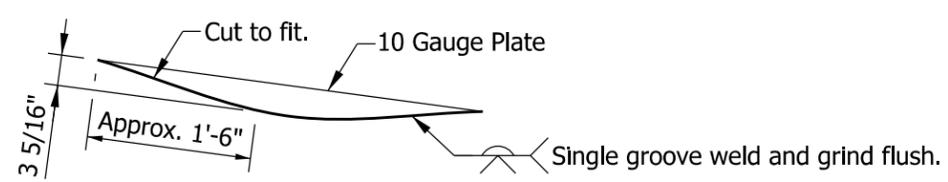
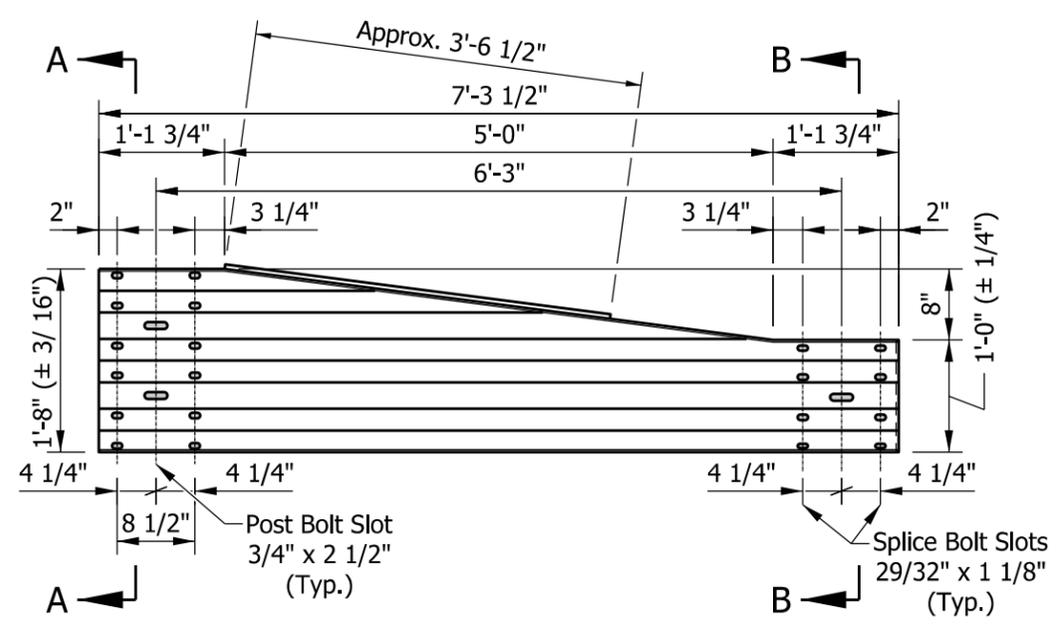


ELEVATION
THRIE BEAM TO W-BEAM GUARDRAIL TRANSITION



CAP PLATE PLAN



ELEVATION
THRIE BEAM TRANSITION RAIL

⑤ Cross section dimensions match thrie beam typical section.

SECTION A-A

Cross section dimensions match W-beam typical section. ②

SECTION B-B

NOTES:

- ① See Standard Drawing E 601-MTGR-01 for Thrie Beam Guardrail details. Thrie beam backup plate required at posts where there is no thrie-beam splice and at other locations as shown.
- ② See Standard Drawing E 601-WBGC-01 for W-Beam Guardrail Components.
3. See Standard Drawings E 601-WBGA-01 through -03 for W-Beam Guardrail Assembly details.
4. Slope on thrie beam transition shall be reversed where thrie beam to W-beam guardrail relative orientation is opposite to that shown hereon.
- ⑤ See Standard Drawing E 601-TBGC-01 for Thrie Beam Rail Section.

LEGEND:

- W 6 x 9 Post
- W 14 x 22 Blockout
- Timber or Composite W-Beam Blockout

INDIANA DEPARTMENT OF TRANSPORTATION									
W-BEAM GUARDRAIL TO THRIE BEAM GUARDRAIL TRANSITION, WGT									
SEPTEMBER 2014									
STANDARD DRAWING NO.	E 601-TWGT-01								
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;"><i>/s/ Richard L. VanCleave</i></td> <td style="text-align: center;">02/20/14</td> </tr> <tr> <td style="text-align: center;">DESIGN STANDARDS ENGINEER</td> <td style="text-align: center;">DATE</td> </tr> <tr> <td style="text-align: center;"><i>/s/ Mark A. Miller</i></td> <td style="text-align: center;">03/03/14</td> </tr> <tr> <td style="text-align: center;">CHIEF ENGINEER</td> <td style="text-align: center;">DATE</td> </tr> </table>	<i>/s/ Richard L. VanCleave</i>	02/20/14	DESIGN STANDARDS ENGINEER	DATE	<i>/s/ Mark A. Miller</i>	03/03/14	CHIEF ENGINEER	DATE
<i>/s/ Richard L. VanCleave</i>	02/20/14								
DESIGN STANDARDS ENGINEER	DATE								
<i>/s/ Mark A. Miller</i>	03/03/14								
CHIEF ENGINEER	DATE								